



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT18603-7
Job Sheet 192578



Part No: RBT18603-7

Job Qty: 4 pcs

Part Name: Foot



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/27/19

Job Tracking No:

Due Date: 5/3/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: RBT18603 REV:H IPP REV:A 18.02.06 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
120	SL-154 - 1	4 pcs	5/3/19	5/3/19	0.00	2.00	SL-154 - 1		jk 19-5-15
130	QC 2	4 pcs	5/3/19	5/3/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		JK
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 56		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S181578



Part: RBT18603-7

Job No: 192578

Serial No/Batch: S181578

Revision: H

Inspector:

Exp Date:

Instructions:

Date: 05/15/19

140 QC 8	4 pcs	5/3/19	0.00 0.00	QC 2 - 65	
				QC 2 - 5	
				QC 8 - 12	mL 19/05/16
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
150 Outsource - 12 - Black Oxide	4 pcs	5/3/19		GRO002-VC	10
160 Packaging 2-1 - Receive - B4B	4 pcs	5/3/19	0.00 0.00	Packaging 2 - 1 - B4B	2019-05-17
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	

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					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
170 QC 6	4 pcs	5/3/19	0.00 0.00		QC 6 - 9	MAY 29 2019 DAS 40 9-89
					QC 6 - 68	
					QC 6 - 61	
180 Packaging 3-1 - Stock - B4B	4 pcs	5/3/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
190 QC 21 - SA	4 pcs	5/3/19	0.00 0.00		QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

Part Op 120 - MORI SL-154 LATHE 1-Machine as per folio FB823 FOLIO REV: AA DWG REV: H 2-
 Descriptions: Deburr

130 - QC2- Inspect parts off machine FAI/FAIB

140 - QC8- Inspect parts - second check

150 - -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of
 Conformity is required

160 - Receive & Inspect for Damage & Mat'l Certs

170 - QC6- All purchased or subcontracted products

180 - Identify as per dwg & Stock Location: _____

190 - QC21- Final Inspection - Work Order Release

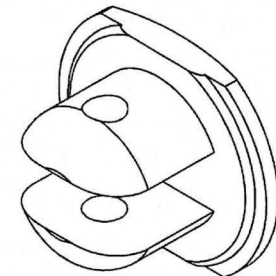
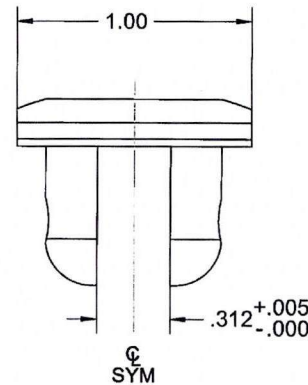
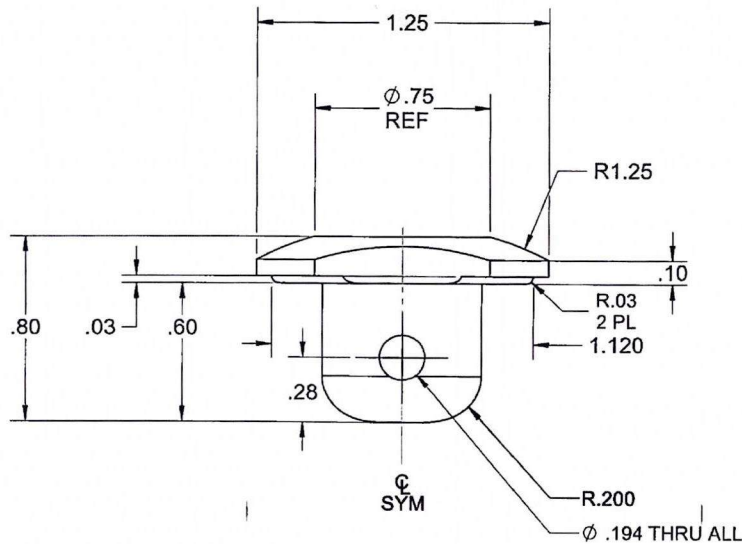
Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-1144-R1.250	AlSi 1144 Stressproof Round Bar 1.250"	.3332 ft (.0833 ea)	120-SL-154 - 1	5039967

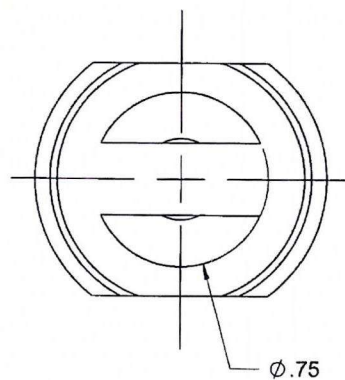
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
120-SL-154 - 1	MT-1144-R1.250	0	2	0
Part Specifications				
Specifications could not be found.				

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REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
H	DIMENSION .199 CHANGED FOR .194, TEMPLATE UPDATED, DIMENSION .312 CHANGED FOR .312 +.005/-0, SYMBOL CL SYM ADDED, YELLOW ZINC CHANGED FOR BLACK OXIDE	17-811	18.1.8	VM	ML



RBT18603-7 FOOT



- NOTES:
- 1) MATERIAL: AISI 1144 STRESSPROOF
 - 2) HEAT TREAT: N/A
 - 3) FINISH: BLACK OXIDE
 - 4) SPEC: MIL-C-13924, CLASS 1; MIL-C-16173 GRADE 4
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

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 WITHOUT NOTICE
 WORK ORDER
 NO. 192578 ML5
 19-03-27

DART AEROSPACE Howkesbury, Ontario, Canada	
TITLE FOOT	
PART NO. RBT18603-7	REV H
TOOL NO. RBT18603	
INITIALS AND DATE	
DESIGNED BY: VM 1/8/2018	TOLERANCES: XX ± .005
DRAWN BY: VM 01/08/2018	XX ± .01
CHECKED BY: VM 01/08/2018	XX ± .1
MFG REVIEW BY: DD 01/08/2018	ML 01/09/2018
APPROVED BY: ML 01/09/2018	SCALE: NTS
SHEET 5 OF 5	
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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043490



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043490

PO Date: 5/17/19

Due Date: 5/24/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-05-20

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	193406	RBE350A94-3700-A-03	Top -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	5/24/19	41 pcs	0 pcs	41 pcs	\$1.89/pcs	\$77.49
							41 X MAY 29 2019				
2	194559	RBE350A94-3700-B-03	Cap Outsource12 (Outside Processing - Black Oxide) -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	5/24/19	30 pcs	0 pcs	30 pcs	\$1.52/pcs	\$45.60
							30 X MAY 29 2019				
3	192578	RBT18603-7	Foot -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	5/24/19	10 pcs	0 pcs	10 pcs	\$0.55/pcs	\$5.50
							10 X MAY 29 2019				

DAS
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9-89



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Canada

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PURCHASE ORDER

POHB043490



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	193355	RBE350A93-3303-02-7	Stud Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed X50	-	5/24/19	50 pcs	0 pcs	50 pcs	\$1.79/pcs	\$89.50
Grand Total:											\$218.09

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 5/21/19 2:26 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(019358-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

019358- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.				
27-May-2019		SVETLANA DORZHIYEVA				POHB043490 ✓			
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order	
1	RBE350A94-3700-A-03 ✓ Rev.	RBE350A94-3700-A-03 01 -BLACK OXIDE ON MIL-DTL-13924C CLASS 1	BLACK-OXIDE CH	41	41 ✓	0	0	0	
2	RBE350A94-3700-B-03 ✓ Rev.	RBE350A94-3700-B-03 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	OXIDE-BLACK CH	30	30 ✓	0	0	0	
3	RBT18603-7 ✓ Rev.	RBT18603-7 01 -BLACK OXIDE ON MIL-DTL-13924C CLASS 1	BLACK-OXIDE CH	10	10 ✓	0	0	0	
4	RBE350A93-3303-02-7 ✓ Rev.	RBE350A93-3303-02-7 BLACK OXIDE FINISH, MIL-C-13924C , CLASS 1	BLACK-OXIDE CH	50	50 ✓	0	0	0	

RECEIVED
MAY 28 2019
DART AEROSPACE LTD.

RECEIVED

MAY 28 2019

DART AEROSPACE LTD.

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

emkel